Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works) Head of Account:

1st and Final Bill

Division: Yelahanka Project Division Sub division: AEE

Bill Received No. .....Date..... Cash Book Voucher No..... dated.....

Scheduled Docted No.

Name of Work (as per sanctioned estimate): **Providing Basic Amenities and Procurement of Dustbins in Ward No.08,Kodigenahalli.**

Name of Contractor and Full Address: **M/s. Executive Engineer, KRIDL**

Reference to Work order No. EE(Project)/YNK/WO/31/18-19 Dated 06-12-2018. Job Number- 008-18-000024

Certified that the measurement were taken by me on 31/01/19 and recorded of pages: 82476 .....To 82489 of measurement Book No: 20/82 | 17-18 and that the work is satisfactorily executed.

Contractor Officer-In-Charge of work

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Certified that the measurements were taken by me on 31/01/2019 are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

K. Narayan 31/01/2019

II Memorandum of Payment — Sub-Division Officer

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....percent Rs.....		
3) Deduct amount to be held in Balance		
4) Deduct Payments:		
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	Total Rs:	98,11,361-00
Amount adjusted towards cash advance recovery of	IT	196227-00
b) Payments cost store or other materials supplied	CC	- 98114-00
Now made recovery of amount creditable to this/other work	CBF	- 9811-00
Amount paid on this bill Cheque/Cash	LR	- 2250-00
5) Balance being unpaid value of work done held in reserve	FSD	- 490568-00
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments	CGST	- 87601-00
7) Net amount due to or from contractor	SGST	- 87601-00
Unadjusted items	Adju-	9.72.172-00
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied	Cheque Rs:	88,39,189-00

Contractor's Signature

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated..... Signature of Contractor

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Stamp

(For use in the Office)

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Audited & Admitted for Rs. 98-11.361-00

Initials of Officer making payment

Executive Engineer

Rs: 88,39,189-00 by Cheque

and Rs. 9.72.172-00 by Adjustment

Accts. Supdt.
Project Division
B.B.M.P.

Exe. Engineer
Project Division
B.B.M.P

7/2/19

BRUHATH BANGALORE MAHANAGARA PALIKE			
Yelahanka Project Division			
NAME OF WORK:- Providing Basic Amenities and Procurement of Dustbins in Ward No.08,Kodigenahalli.			
Job Code :- 008-18-000024			
Name of Agency :- M/s. Executive Engineer ,KRIDL			
Bill No :1st and Final Bill			
Item No	**Description of Item of Work**	**Unit**	**BOQ Qty**
1	Supplying ,installation ,Commissioning and Testing CP PLUS 2 MP PTZ 1/2.8" 2MP Exmor R CMOS Image sensor Max. 50/60fps@1080P, 25/30/50/60fps@720P,Powerful 25x Optical and 16x Digital zoom WDR(120dB), 3D DNR, Day/Night(ICR), BLC, HLC Up to 300 presets, 8 auto scan, 8 tour, 5 pattern, 8 auto pan IR Range of 150 Mtr. , IP66, Support PoE Plus inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**4.00**
2	Supplying ,installation ,Commissioning and Testing CP PLUS 3 MP 50 meters ip bullet camera,1/3" 3MP PS CMOS Image Sensor,Max 25fps@3MP, 25/30fps@1080P,H.264, H.264H, H.264B , MJPEG dual-codec encoding,DWDR, Day/Night(ICR), 3DNR, ROI, AWB, AGC, BLC, HLC,3.6mm fixed lens (6mm optional),IR Range of 50 Mtrs, IP67, SD Card, PoE,Mobile Software: iCMOB, gCMOB,CMS Software: KVMS Pro, vOptimus Pro inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**67.00**
3	Supplying ,installation ,Commissioning and Testing CP PLUS 32 Ch. H.265 4K Network Video Recorder Up to 32 channel IP camera input H.265/H.264 dual codec decoding Up to 8Mp resolution preview and playback Max 200Mbps incoming bandwidth Support 4 SATA HDDs up to 24TB, 2 USB(1 USB3.0) HDMI / VGA simultaneous video output Support Multi-brand network cameras ONVIF Version 2.4 conformance Mobile Software: iCMOB, gCMOB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**3.00**
4	Supplying ,installation ,Commissioning and Testing Netgear ReadyNAS 4-Bay Diskless Network Attached Storage for Personal Cloud by Netgear inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos.	**3.00**
5	Providing and Supplying NAS hard disk drives 6 TB inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**6.00**
6	Supplying ,installation ,Commissioning and Testing D-Link 24-Port Gigabit Switch With 4 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**1.00**
7	Supplying ,installation ,Commissioning and Testing D-Link 8-Port Gigabit Switch With 2 Combo SFP Ports inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**31.00**
8	Providing and Supplying CAT6 OUT Door 305 mtr Cable Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	**6.00**

BOQ Rate	Present Measurement		Total Up do date		Remarks
	Qty	Amount	Qty	Amount	
82962.00	4.00	331848.00	4.00	331848.00	
23160.00	67.00	1551720.00	67.00	1551720.00	
66892.00	3.00	200676.00	3.00	200676.00	
257420.00	3.00	772260.00	3.00	772260.00	
22850.00	6.00	137100.00	6.00	137100.00	
35300.00	1.00	35300.00	1.00	35300.00	
28500.00	31.00	883500.00	31.00	883500.00	
64250.00	6.00	385500.00	6.00	385500.00	

Item No	Description of Item of Work	Unit	BOQ Qty
9	Providing and Fixing Media converter Giga Dlink inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	8.00
10	Providing and Fixing OFC cable single mode 6 core inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Mtrs	10184.00
11	Providing Cctv MS poles with camera fixing brackets, 5 to 6 mtr height Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	25.00
12	Providing and Fixing MS Boxes for Poles with rust proof powder coating Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	25.00
13	Providing and Fixing Electrical work for boxes for power supply, fixing PVC Boards with three pin socktes and switches with protection MCB and cabling to street light electrical poles as per the direction of Engineer in Charge	Nos	25.00
14	Providing Internet charges connecting CCTV with IP Based for one month	Nos	12.00
15	Providing and Fixing SFP-LX-SM GIGA MODULE Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	50.00
16	Providing and Fixing Fibre Optic PATCH Chords Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	100.00
17	Supplying ,installation ,Commissioning and Testing UPS 2 KVA with batteries Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	1.00
18	Erecting of pole .The pole shall be erected n cement concrete work(1:2:4) including earthwork excavation and refilling of planting depth of the pole to the ground level and the copping CC shall be upto 0.6m above ground level as per IS 2713-7.1 Erection of lightduty pole on footpath a) 7.5m as per IS 410 Sp 5 charges as per the direction of Engineer in Charge	Nos	25.00
19	Providing and Fixing HDMI Cables 10 Mtrs inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	3.00
20	Supplying ,installation ,Commissioning and Testing Video Manager Application Software for Display and Management of Camera on Video Display Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	3.00
21	Supplying ,installation ,Commissioning and Testing of 43" LED TV - Reputed make Sony/samsung/LG inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	3.00
22	Supplying ,installation ,Commissioning and Testing Patch cords CAT6 2 Mtr Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	80.00
23	Supplying ,installation ,Commissioning and Testing Server rack 15u Box inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Nos	1.00

BOQ Rate	Present Measurement		Total Up do date		Remarks
	Qty	Amount	Qty	Amount	
12200.00	8.00	97600.00	8.00	97600.00	
165.00	10184.00	1680360.00	10184.00	1680360.00	
22500.00	25.00	562500.00	25.00	562500.00	
9500.00	25.00	237500.00	25.00	237500.00	
8500.00	25.00	212500.00	25.00	212500.00	
3500.00	12.00	42000.00	12.00	42000.00	
6500.00	50.00	325000.00	50.00	325000.00	
2200.00	100.00	220000.00	100.00	220000.00	
65400.00	1.00	65400.00	1.00	65400.00	
6400.00	25.00	160000.00	25.00	160000.00	
6500.00	3.00	19500.00	3.00	19500.00	
32500.00	3.00	97500.00	3.00	97500.00	
45000.00	3.00	135000.00	3.00	135000.00	
1200.00	80.00	96000.00	80.00	96000.00	
34500.00	1.00	34500.00	1.00	34500.00	

Item No	Description of Item of Work	Unit	BOQ
24	Maintenance charges for one year for each camera	Nos	74.
25	Supplying of dustbin for collection dry and wet waste for segreation , made up of plastic inclusive of all taxes and transportation charges as per the direction of Engineer in Charge	Pair	155

Certificate:

1 Certified that the contractor has done the work satisfactorly
2 Certified that the debris has been removed from the site
3 Certified that the No dues from the contractor
4 Certified that the above item of the work were not claimed in any other bill

BOQ Rate	Present Measurement		Total Up do date		Remarks
	Qty	Amount	Qty	Amount	
5500.00	74.00	407000.00	74.00	407000.00	
960.00	155.00	148800.00	155.00	148800.00	
		8839064.00		**8839064.00**	
		Total Construction Cost		**8839064.00**	
		KRIDL CHARGES 11%		**972297.04**	
			Total	**9811361.04**	

Amount in Words:- Rupees Ninety Eight Lakh eleven Thousand Three Hundred and Sixty One Rupees and FourPaise Only

TEJUS CONSULTANTS

31/01/2019

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore